

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		Attorney Docket No. 8074-1106
INTERNATIONAL APPLN. NO. PCT/JP2004/008743	INTERNATIONAL FILING DATE June 22, 2004	U.S. Application No. 10/560593
TITLE OF INVENTION: NANOCARBON-PRODUCING DEVICE		PRIORITY DATE CLAIMED June 24, 2003

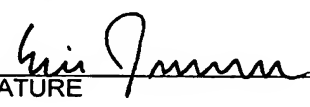
APPLICANT(S) FOR DO/EO/US: **Takeshi AZAMI, Tsutomu YOSHITAKE, Yoshimi KUBO, Daisuke KASUYA, Sumio IJIMA and Masako YUDASAKA**

Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information:

- ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
- ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)).
The submission must include items (5), (6), (9) and (21) indicated below.
- ☒ The US has been elected (Article 31).
- ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
 - ☐ is attached hereto (required only if not communicated by the International Bureau).
 - ☒ has been communicated by the International Bureau. See attached PCT/IB/308.
 - ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
- ☒ An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2))
 - ☒ is attached hereto.
 - ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
- ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - ☐ are attached hereto (required only if not communicated by the International Bureau).
 - ☐ have been communicated by the International Bureau.
 - ☐ have not been made, however, the time limit for making such amendments has NOT expired.
 - ☐ have not been made and will not be made.
- ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
- ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))
- ☐ A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv).))
- ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 12 to 23 below concern document(s) or information included:

- ☒ Information Disclosure Statement (IDS) w/PTO-1449 - ☒ Copy of IDS citations. - ☒ PCT/ISA/210 International Search Report included
- ☒ Assignment Papers (cover sheet & document(s)).
- ☒ A preliminary amendment.
- ☒ An Application Data Sheet under 37 C.F.R. 1.76.
- ☒ Itemized Return Receipt Postcard
- ☒ Abstract
- ☐ A substitute specification.
- ☐ Power of Attorney and Statement under 37 CFR §3.73(b)
 - ☐ Newly executed Power of Attorney
 - ☐ A change of Power of Attorney and/or change of address letter.
- ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
- ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- ☐ A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).
- ☒ Other items or information: **PCT/IB/304**

U.S. APPLICATION NO. 107560593		INTERNATIONAL APPLN. NO. PCT/JP2004/008743		ATTORNEY DOCKET NO. 8074-1106		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. <input checked="" type="checkbox"/> The following fees are submitted: <p style="text-align: center;">PCT FEES - NATIONAL STAGE</p>				CALCULATIONS PTO USE ONLY		
<u>Fee Description</u>						
Basic National Stage Fee				\$300.00		
Non ISA/US Search Provided National Stage Search Fee				\$400.00		
<input type="checkbox"/> US was the IPEA And all claims satisfied the provisions of PCT Article 33 (1)-(4) National Stage Examination Fee				\$200.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20- <input type="checkbox"/> 30 months from the earliest claimed priority date (Fee Code 1617/2617)				\$0.00		
National Stage Application size fee each additional 50 sheets in excess of 100 Fee Code 1681/2681		Additional Sheets 50 - 100 = 0 = 0 X <div style="border-top: 1px solid black; width: 100px; margin: 0 auto;"></div> 50		Fee From Below \$250.00	\$0.00	
CLAIMS			NUMBER FILED	NUMBER EXTRA	RATE	
Independent Claims Fee Codes 1614 / 2614			1 - 3 =	0	x \$200.00	\$0.00
Total Claims Fee Codes 1615 / 2615			20 - 20 =	0	x \$50.00	\$0.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616					+ \$360.00	\$0.00
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618						\$0.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property +					\$40.00	
TOTAL FEES ENCLOSED =					\$940.00	
					Amount to be refunded:	\$
					Charged:	\$
<input checked="" type="checkbox"/> A check in the amount of \$940.00 to cover the above fees is attached. <input checked="" type="checkbox"/> The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.						
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 rd Street Arlington, VA 22202 Telephone: (703) 521-2297 Facsimile: (703) 685-0573				 SIGNATURE		
Y&T Customer No. 00466 EJ/lpp				Eric Jensen, Reg. No. 37,855 NAME, REGISTRATION NUMBER		
				December 13, 2005 DATE		